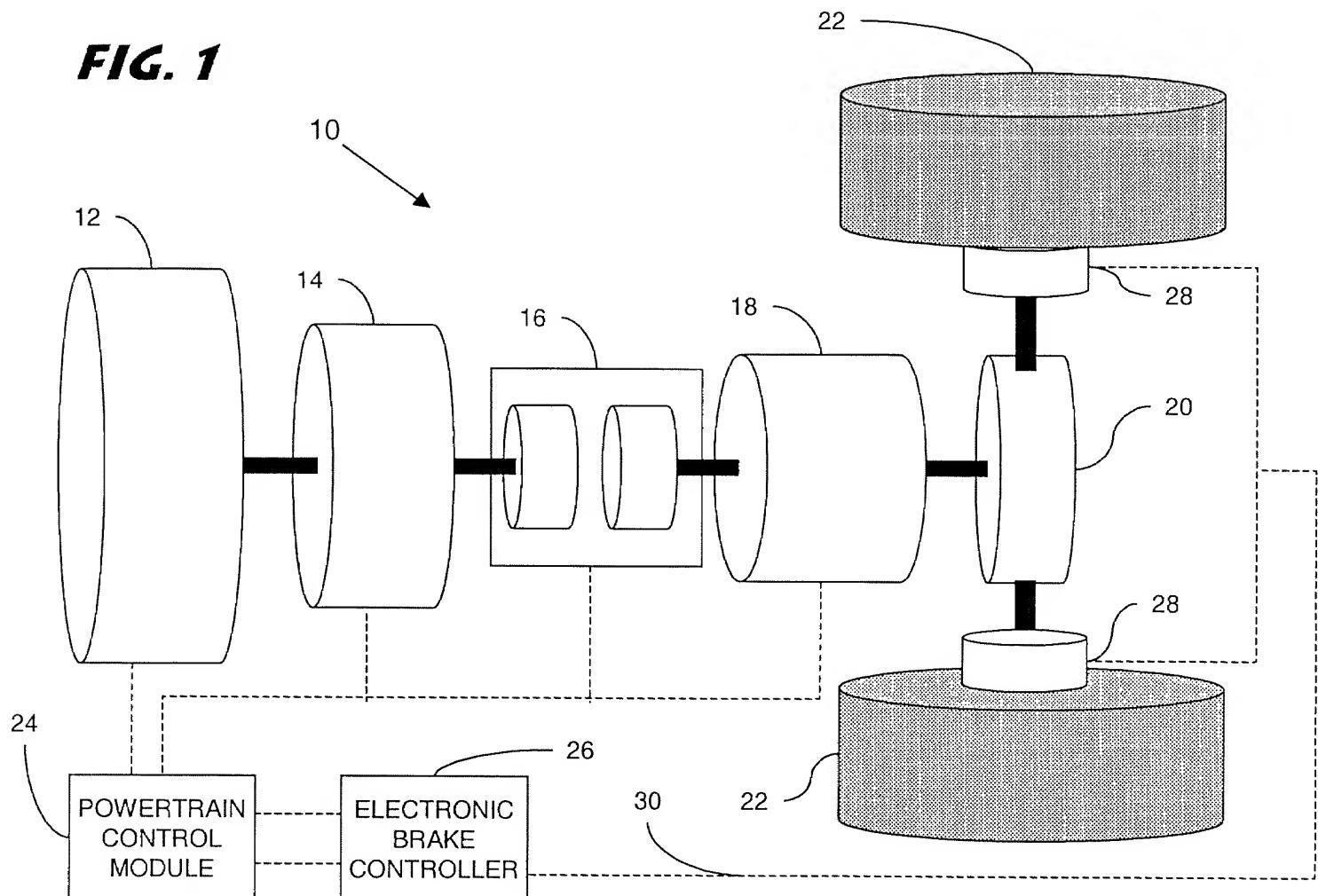


FIG. 1



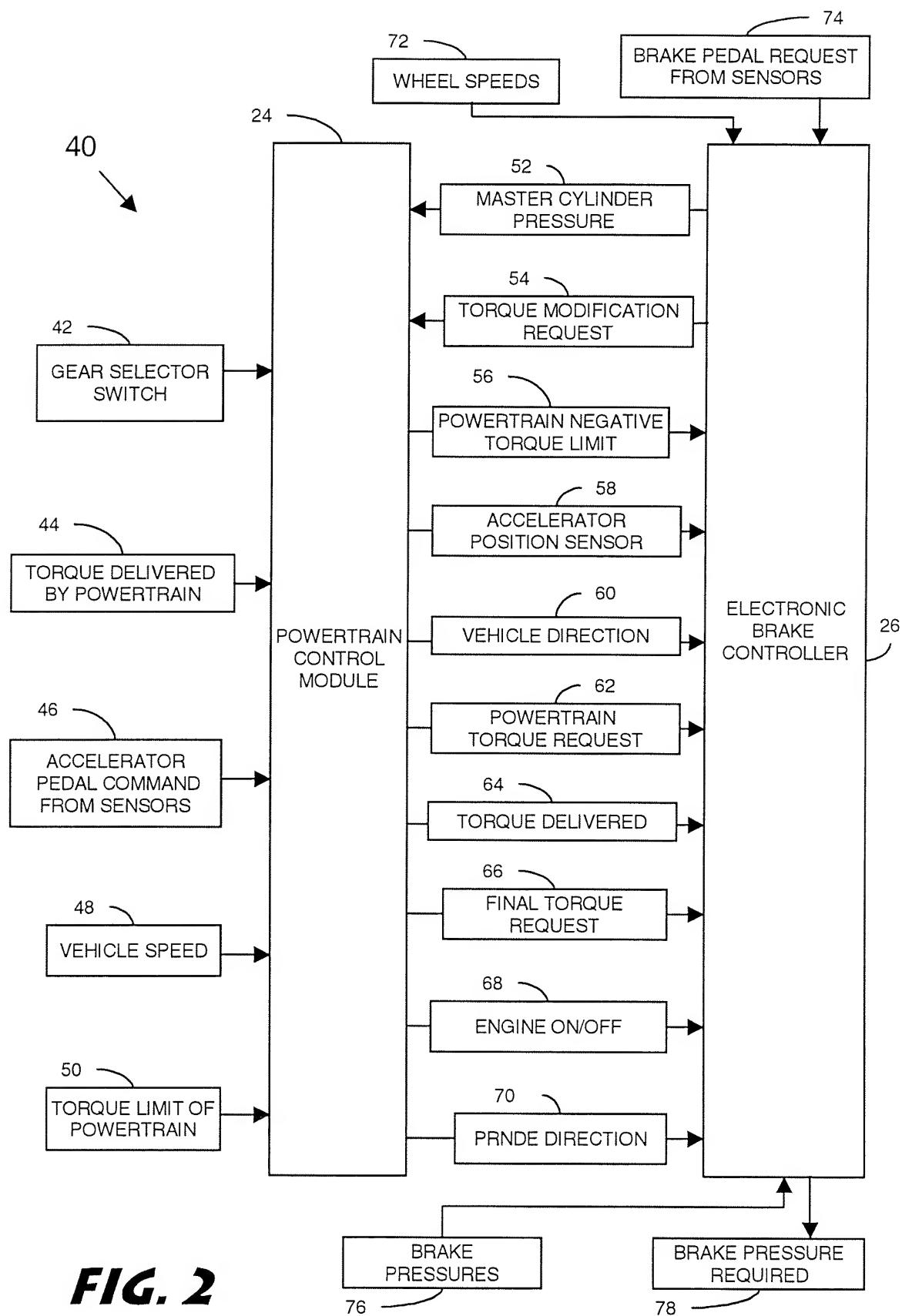


FIG. 2

Vehicle Speed < Creep Speed	Rollback	Brake Pedal > X psi	Accel Pedal > Z	Engine On	90
Y	Y	Y	Y	Y	102
Y	Y	Y	Y	N	104
Y	Y	Y	N	Y	106
Y	Y	Y	N	N	108
Y	Y	N	Y	Y	110
Y	Y	N	Y	N	112
Y	Y	N	N	Y	114
Y	Y	N	N	N	116
Y	N	Y	Y	Y	118
Y	N	Y	Y	N	120
Y	N	Y	N	Y	122
Y	N	Y	N	N	124
Y	N	N	Y	Y	126
Y	N	N	Y	N	128
Y	N	N	N	Y	130
Y	N	N	N	N	132
N	Y	Y	Y	Y	134
N	Y	Y	Y	N	136
N	Y	Y	N	Y	138
N	Y	Y	N	N	140
N	Y	N	Y	Y	142
N	Y	N	Y	N	144
N	Y	N	N	Y	146
N	Y	N	N	N	148
N	N	Y	Y	Y	150
N	N	Y	Y	N	152
N	N	Y	N	Y	154
N	N	Y	N	N	156
N	N	N	Y	Y	158
N	N	N	Y	N	160
N	N	N	N	Y	162
N	N	N	N	N	164

FIG. 3

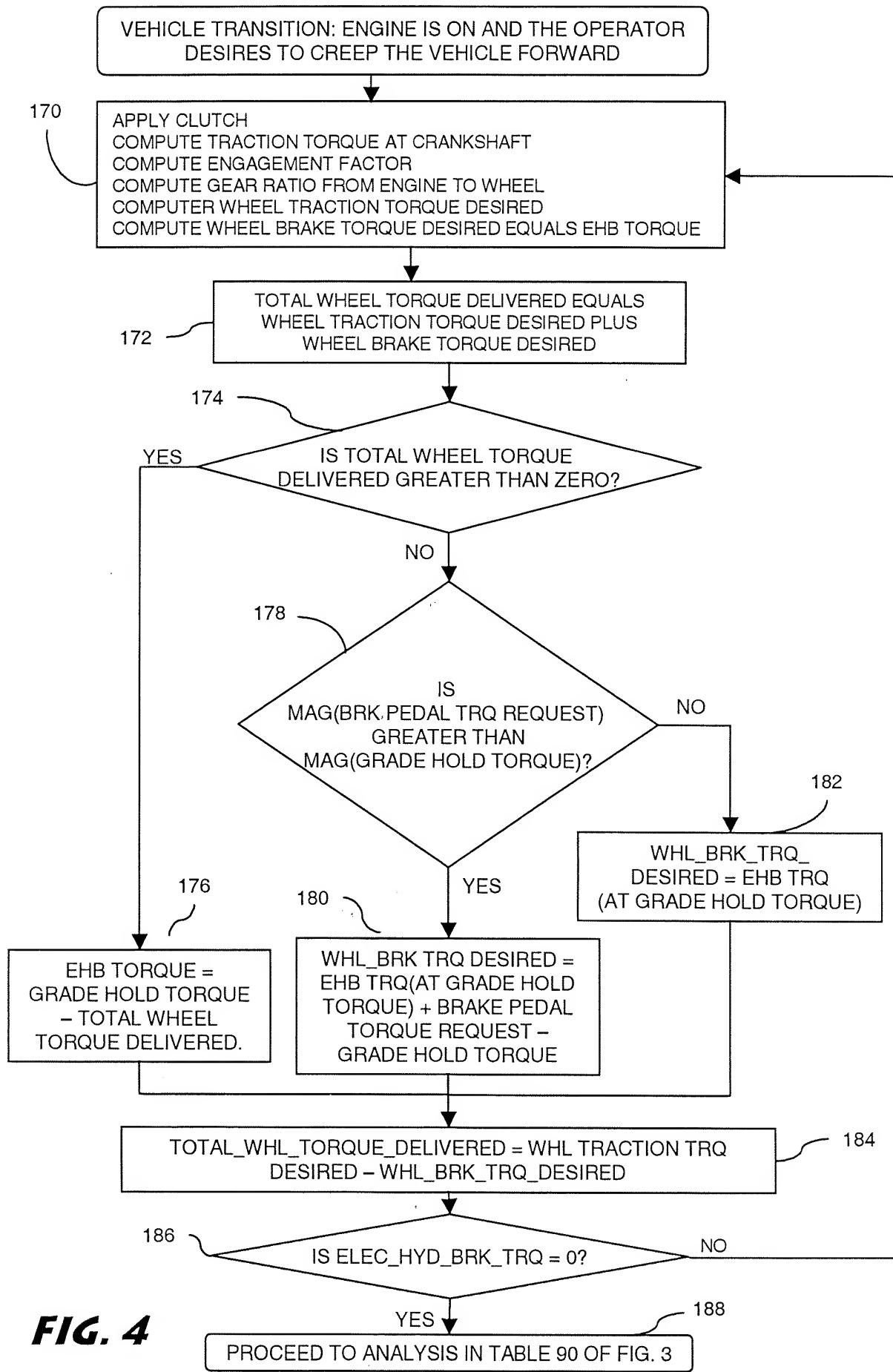


FIG. 4

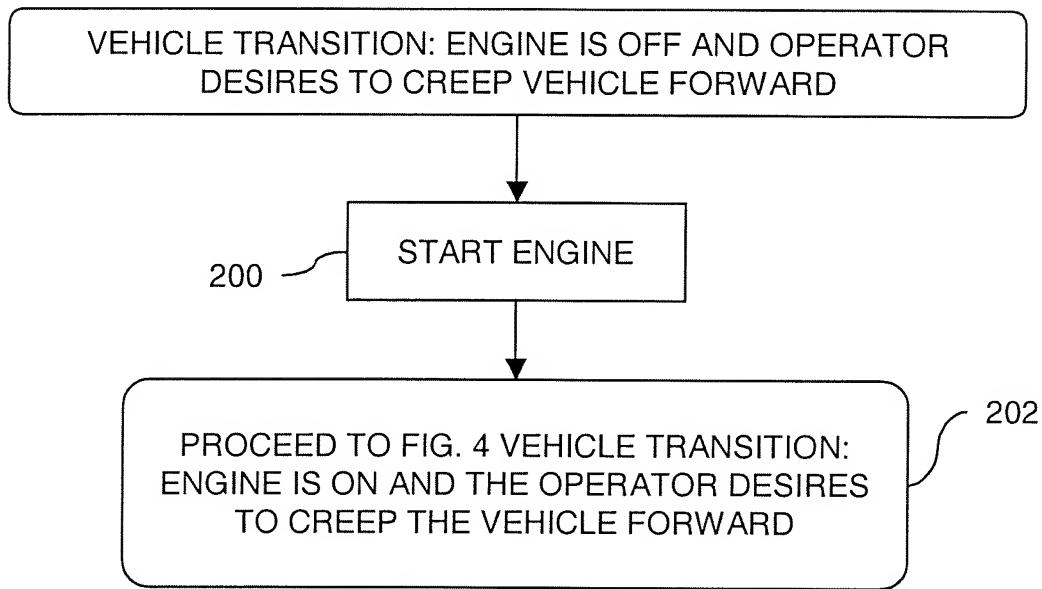


FIG. 5

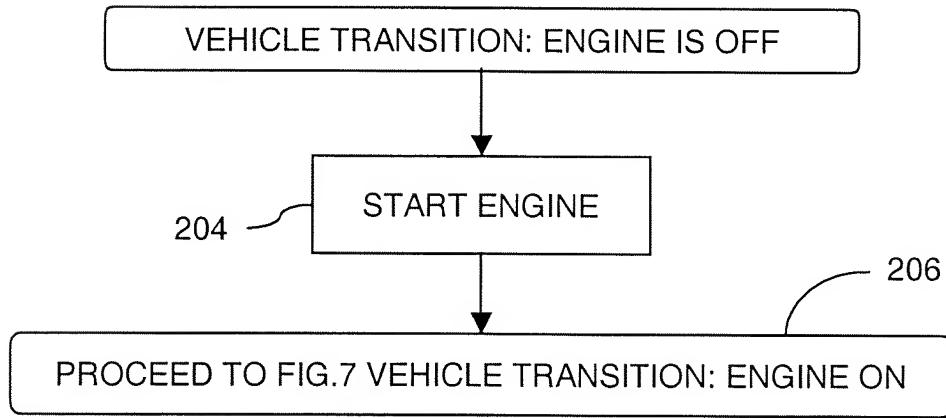


FIG. 6

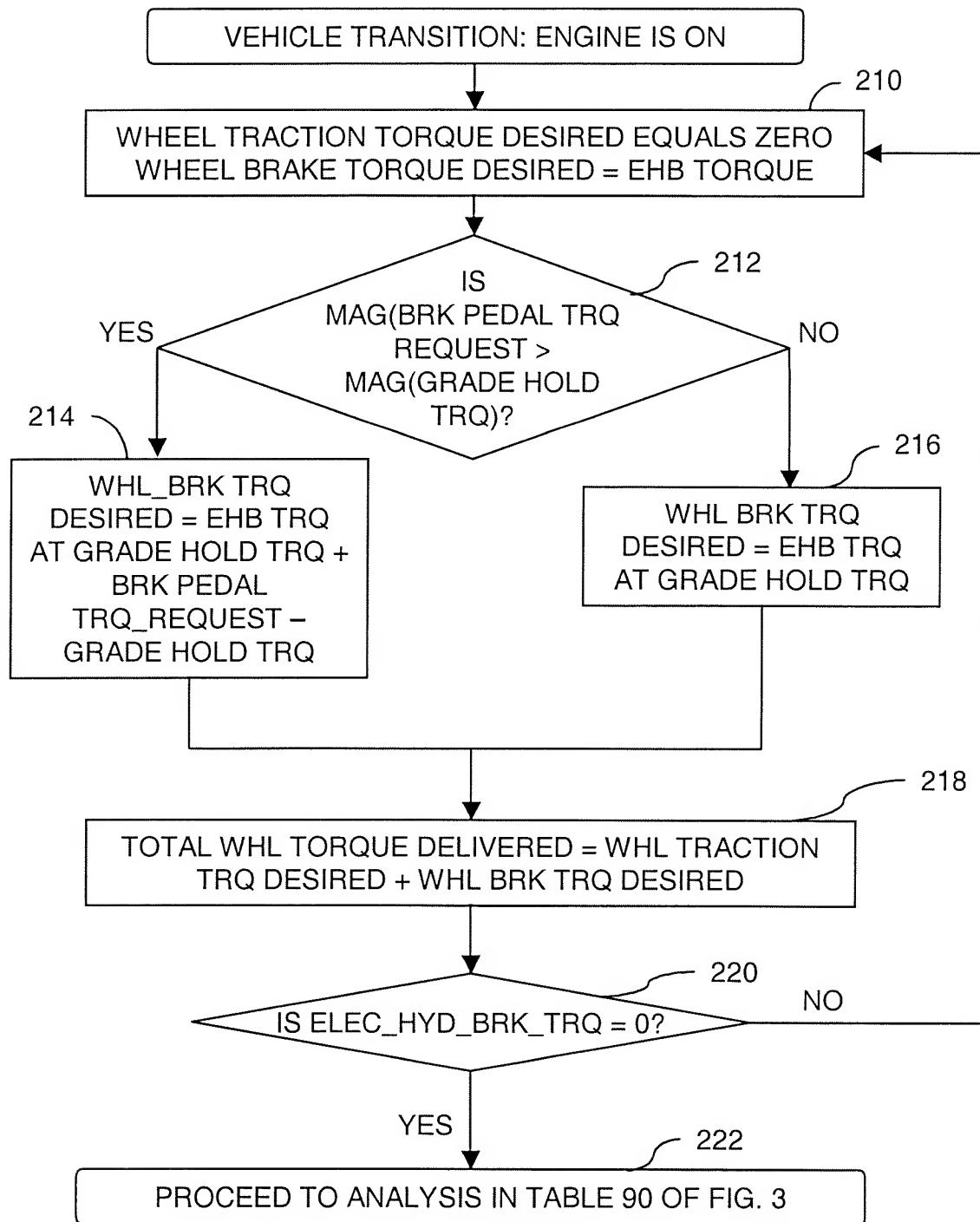


FIG. 7

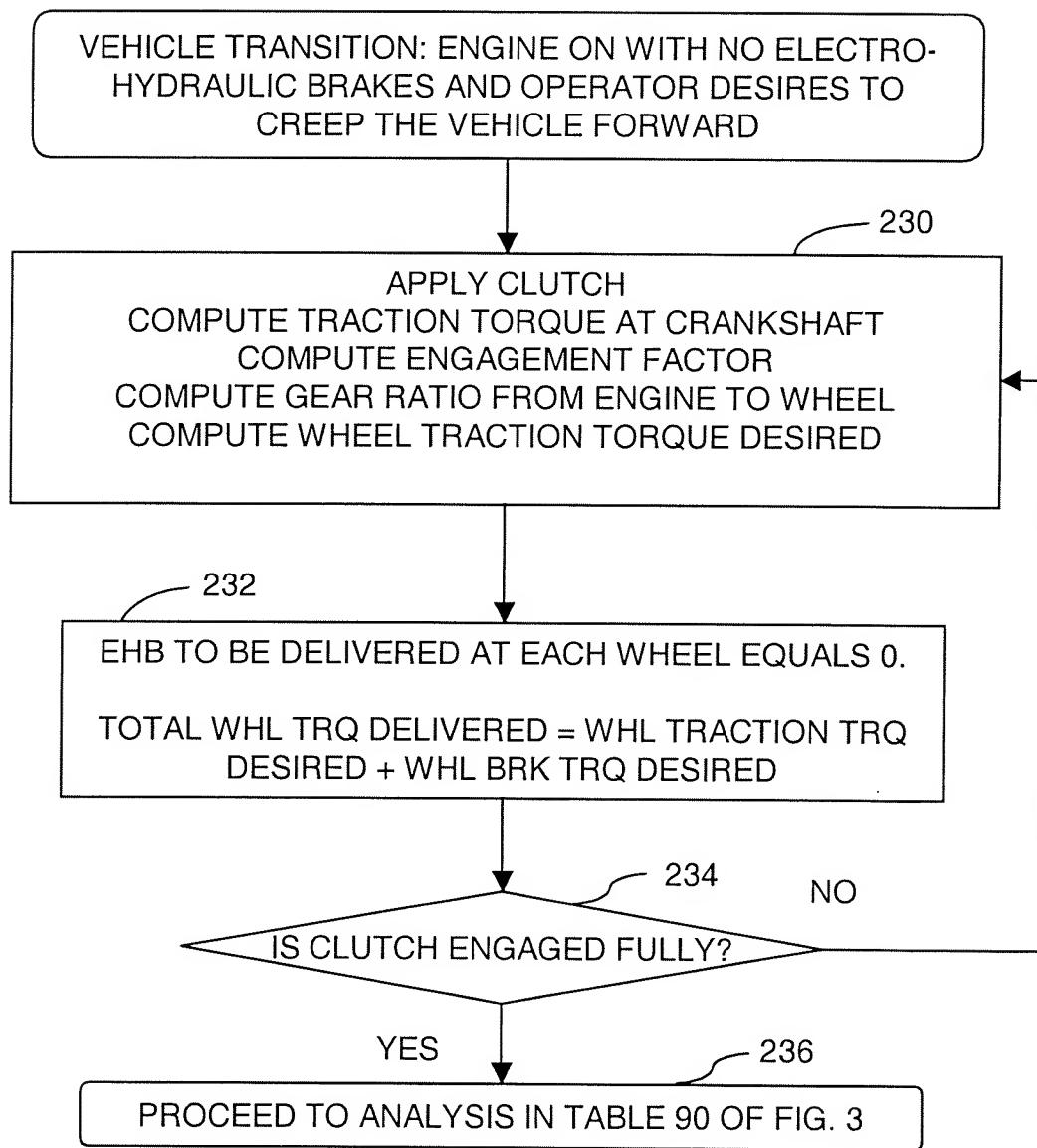


FIG. 8

VEHICLE TRANSITION: ENGINE IS OFF WITH NO ELECTRO HYDRAULIC BRAKES AND OPERATOR DESIRES TO CREEP VEHICLE FORWARD

240

START ENGINE

PROCEED TO FIG. 8 VEHICLE TRANSITION: ENGINE IS ON WITH NO ELECTRO HYDRAULIC BRAKES AND THE OPERATOR DESIRES TO CREEP THE VEHICLE FORWARD

242

FIG. 9

VEHICLE TRANSITION: ENGINE IS OFF WITH NO ELECTRO HYDRAULIC BRAKES

244

START ENGINE

PROCEED TO FIG. 11 VEHICLE TRANSITION: ENGINE ON WITH NO ELECTRO HYDRAULIC BRAKES

246

FIG. 10

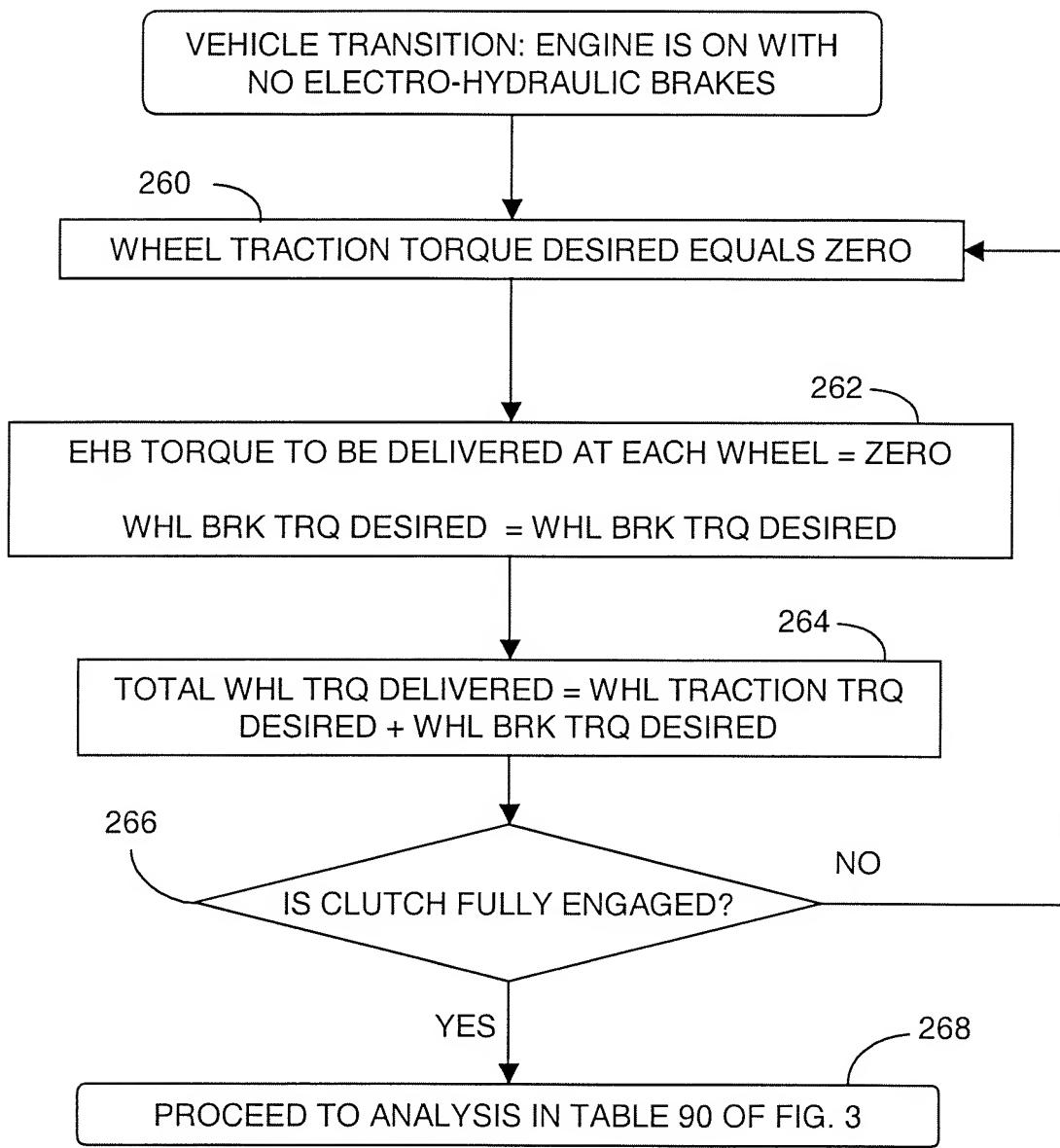


FIG. 11